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2631

01311.001601.2

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	:	Examiner: NYA
NICHOLAS J. DORAN ET AL.	)	
	:	Group Art Unit: 2631
Application No.: 10/713,037	)	
	:	
Filed: November 17, 2003	)	
	:	
For: OPTICAL FIBRE COMMUNICATION )	:	
SYSTEM	:	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Sir:

As assignee of record of the entire interest of the above-identified patent application, all powers of attorney previously given are hereby revoked and the attorneys associated with the firm and Customer Number provided below are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith, and it is directed that all correspondence be addressed to the address associated with that Customer Number:

**FITZPATRICK, CELLA, HARPER & SCINTO**  
**Customer Number: 05514**

ASSIGNEE CERTIFICATE UNDER 37 C.F.R. 3.73(b)

BTG International Limited, a corporation duly organized under the laws of United Kingdom, and having its principal place of business at 10 Fleet Place, Limeburner Lane, London, EC4M 7SB, England, hereby certifies that it is the owner of all right, title, and interest in the above-identified application, by virtue of a Chain of Title from the inventors Nicholas John Doran and Jeroen Henricus Bernardus Nijhof of the above-identified patent to the current assignee as follows:

- a. From: Nicholas John DORAN and Jeroen Henricus Bernardus NIJOF;  
To: BTG International Limited

The assignment document was recorded in the Patent and Trademark Office at Reel 010546, Frame 0429, dated January 31, 2000, in U.S. Application 09/494,246 from which the above-identified patent is a continuation thereof.

A copy of the assignment is attached.

I am empowered to sign this certificate on behalf of the assignee, BTG International Limited.

**17 NOV 2004**

Date: \_\_\_\_\_

Name: Malcolm Carter

Title: Manager, IP Business Services

Signature: 

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
Telephone: (212) 218-2100  
Facsimile: (212) 218-2200

USA  
ASSIGNMENT

WHEREAS We,

- (1) Nicholas John DORAN of 74 Maidenhead Road, Stratford Upon Avon, Coventry, CV37 6XU, England
- (2) Jeroen Henricus Bernardus NIJHOF of 8 Medwin Grove, Erdington, Birmingham, B23 5DY, England

as assignors, have made an invention entitled:

OPTICAL FIBRE COMMUNICATION SYSTEM

for which we have on:

- (1) 19 November 1999
- (2) 23 November 1999

executed an application for Letters Patent of the United States of America;

**AND WHEREAS BTG INTERNATIONAL LIMITED**, a company registered in England (No. 2664412) of 10 Fleet Place, Limeburner Lane, London, EC4M 7SB, England as assignees desire to acquire the entire right title and interest in and to the said invention and said application and any Letters Patent to be granted therefor;

**NOW THEREFORE** in consideration of One Dollar (\$1.00) and other good and valuable consideration receipt of which is hereby acknowledged we as assignors do sell assign and transfer to the said assignees their successors and assigns our entire right title and interest in and to said invention and said application and any divisional and continuation applications thereof and in and to all United States Utility Patent to be granted thereon including reissues thereof and request the Commissioner of Patents to issue such United States Letters Patent to the said assignees as assignees of our entire interest therein in accordance with this assignment.

**IN TESTIMONY WHEREOF** we execute this document for the purposes named therein.

(1) N. J. Doran Date: 19/11/99  
Nicholas John DORAN

(2) Jeroen NIJHOF Date: 23/11/99  
Jeroen Henricus Bernardus NIJHOF